



Tools that work for you

**Wiha Werkzeuge GmbH**  
Obertalstraße 3-7  
78136 Schonach/Germany  
Tel. +49 7722 959-0  
www.wiha.com

**Li-ion Rechargeable Battery Data Sheet of  
KP Protected 18500 15500 mAh**

Item	Details
Part No.	P1850C (1ICR19/49)
Description	Protected 18500 Li-ion Battery
Supplier	KeepPower Technology
Capacity	Min.: 1400 mAh; Typ.: 1500 mAh
Normal Voltage	3.70 V
Standard Charge Voltage	4.20 V
Standard Charge Current	1100 mA
Standard Charge Time	max. 120 mins
Over Charge Detection Voltage	4.325 ± 0.025 V
Over Discharge Detection Voltage	2.5 ± 0.05 V
Over Current Detection Current	6.5 - 10.0 A
Weight	Max. 35 g
Size	(L)53.00 mm*(D)18.70 mm
Storage Temperature	-20°C ~ 45°C
Operating Temperature	Charge: 0°C ~ 45°C Discharge: -20°C ~ 60°C
Cycle Life	min. 500 cycles

produced for Wiha by:



KEEPOWER TECHNOLOGY CO., LIMITED

ADD: 5F, Bldg 4, Fenmenao Industrial Park, Bantian, Shenzhen 518129, China  
www.keppower.com.cn, Tel: +86 755 8995 6056, Fax: +86 755 755 8930 9659